



000000" 29580950

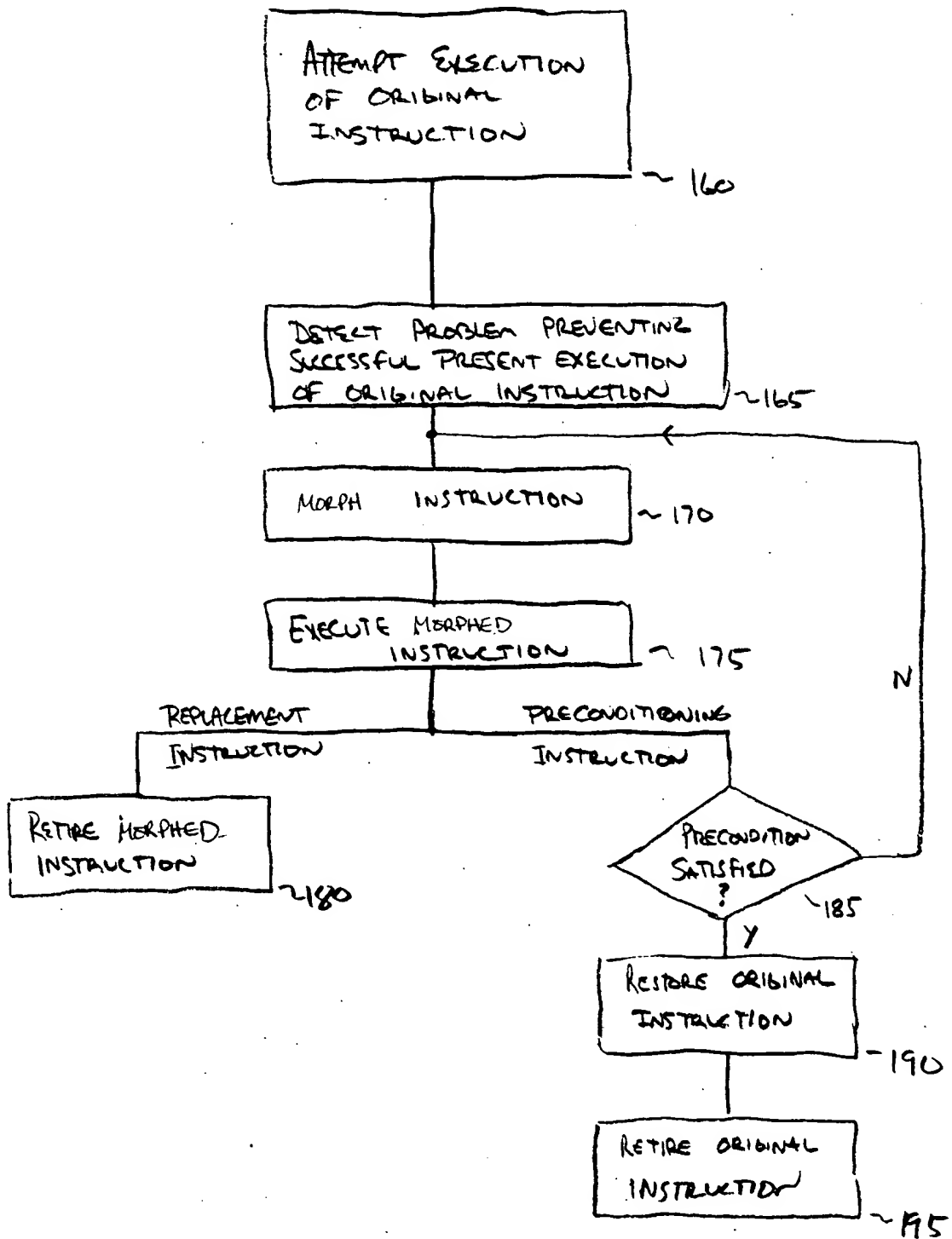


FIG. 1B

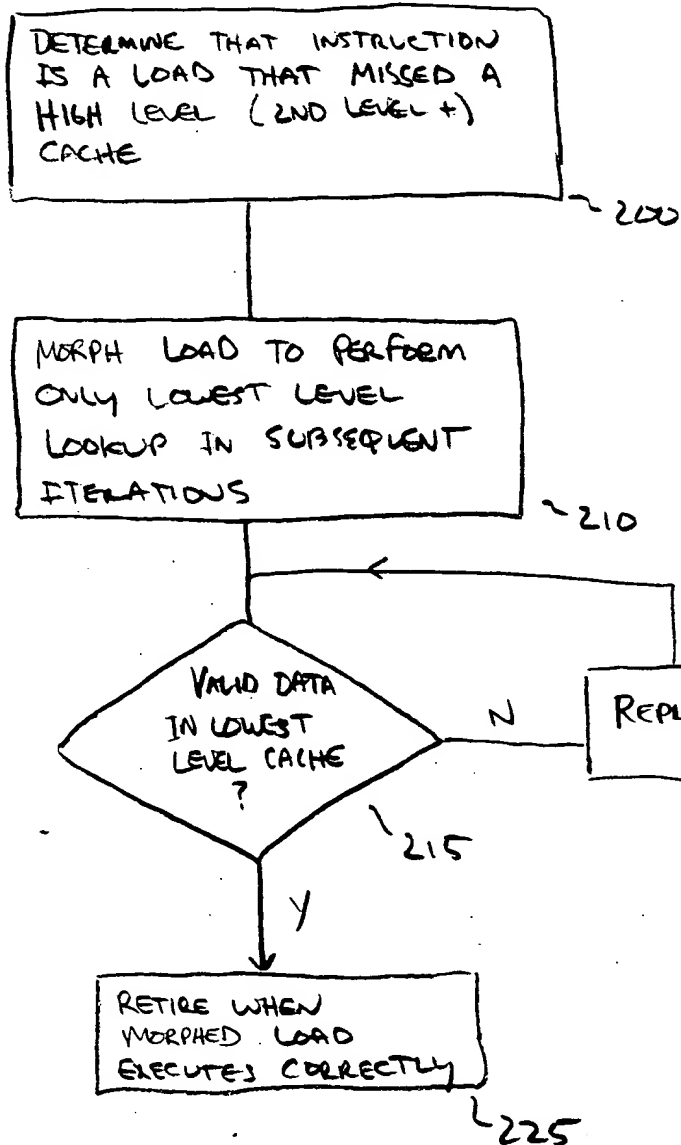


FIG. 2

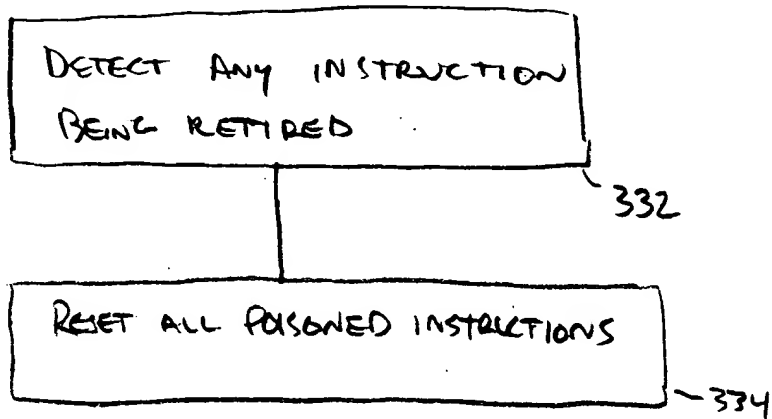


FIG. 3B

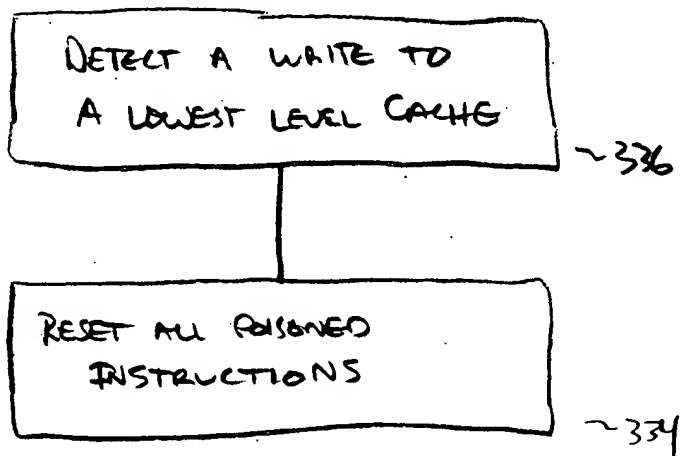


Fig. 3C

~300

DETECT. PRESENT INABILITY
TO EXECUTE PREVIOUS INSTRUCTION

~310

MARK DEPENDENT INSTRUCTION
AS POISONED (E.G., SUPPRESS
VALID BIT)

~320

DETECT POISON - CLEARING
EVENT AND MARK
DEPENDENT INSTRUCTION AS
SAFE FOR ATTEMPTED
EXECUTION

~330

Fig. 3A

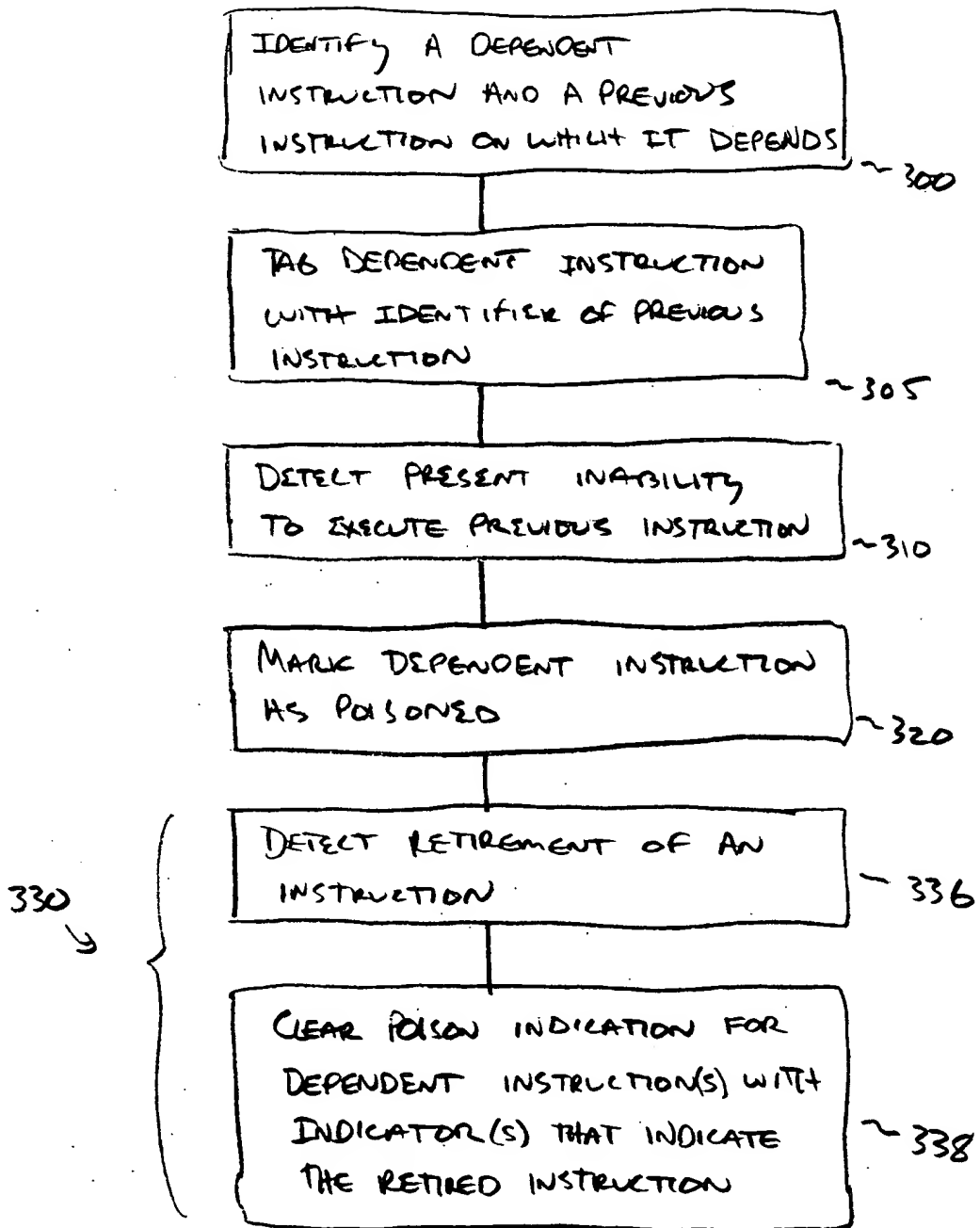


FIG. 3D

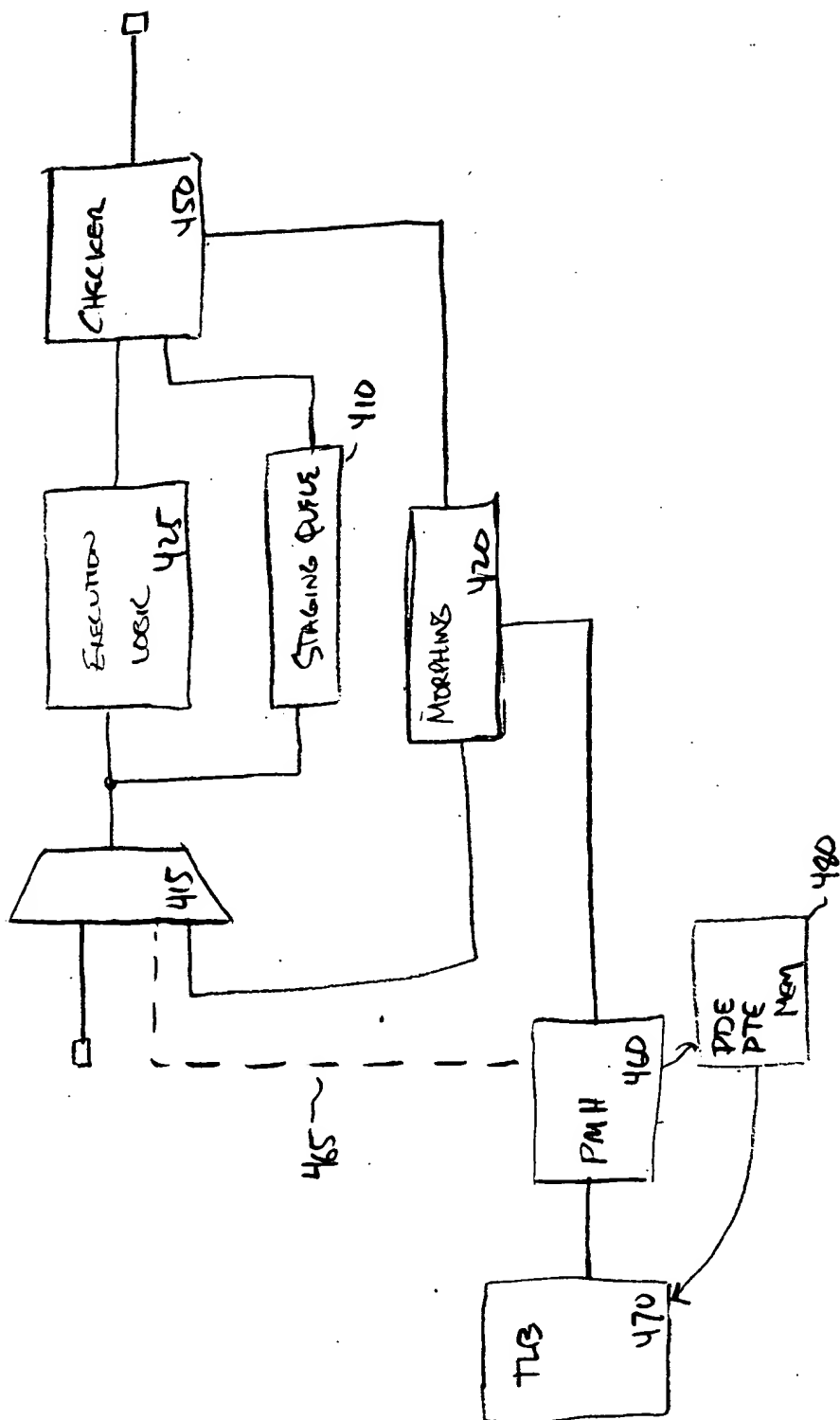


FIG. 4

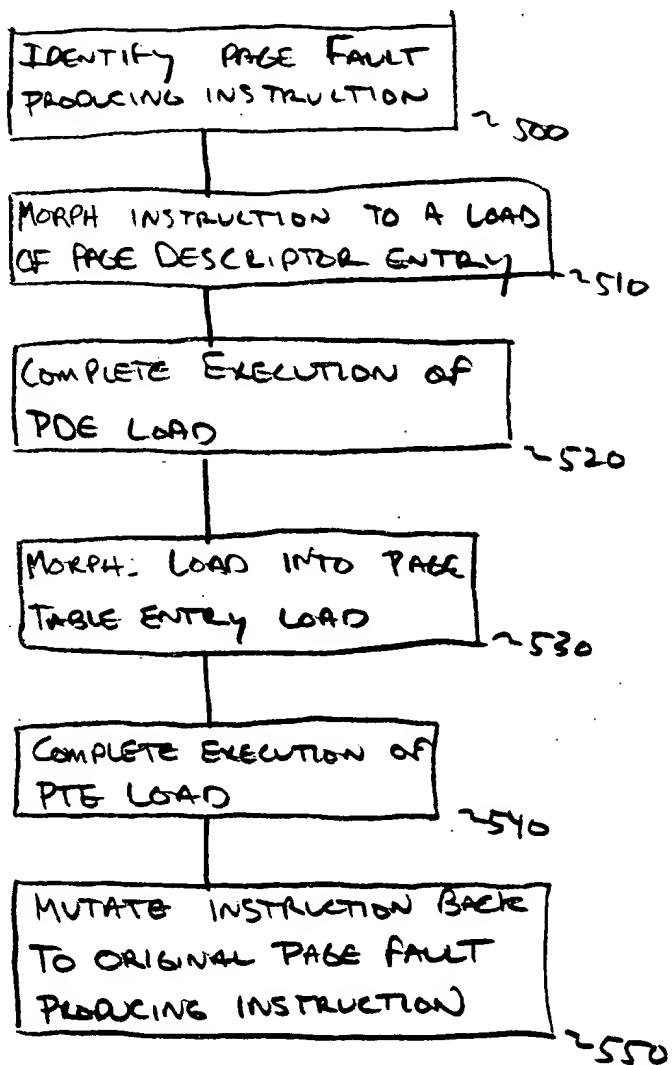


FIG. 5

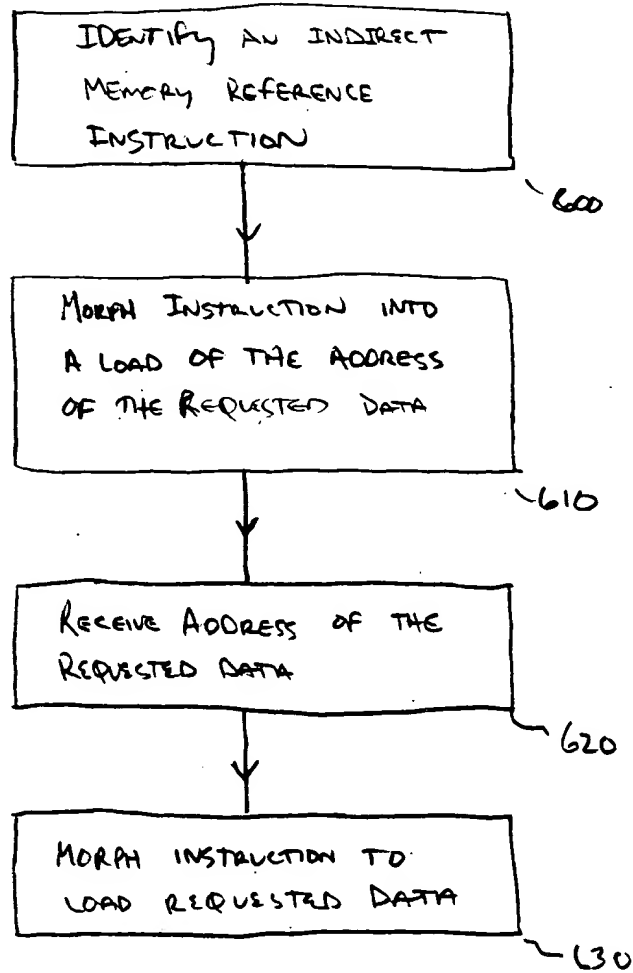


FIG. 6

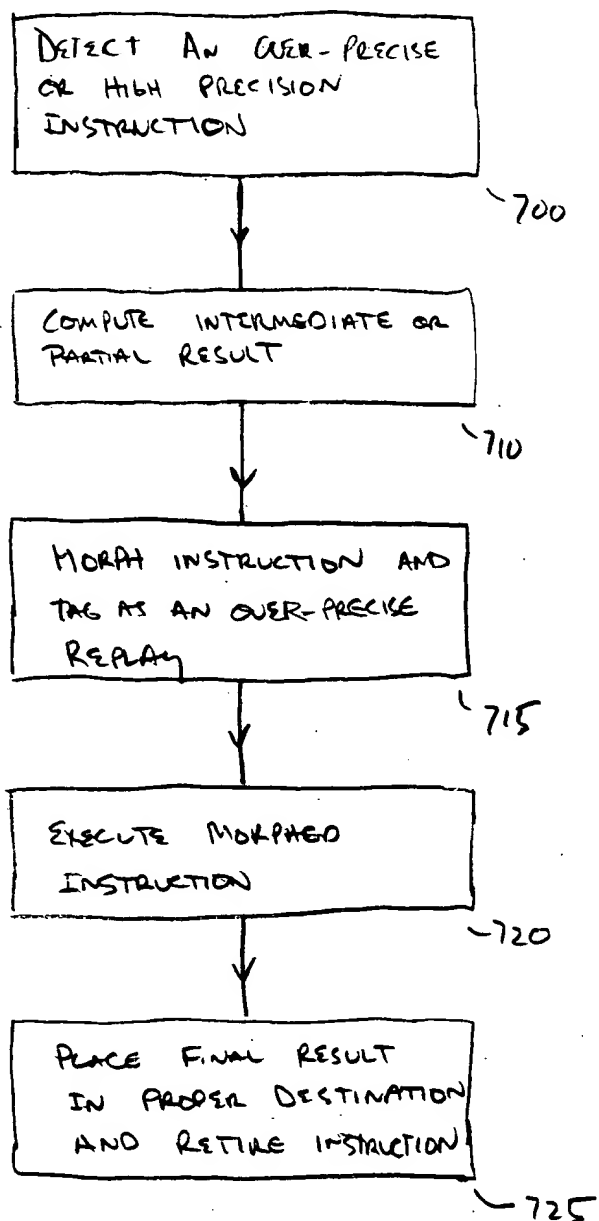
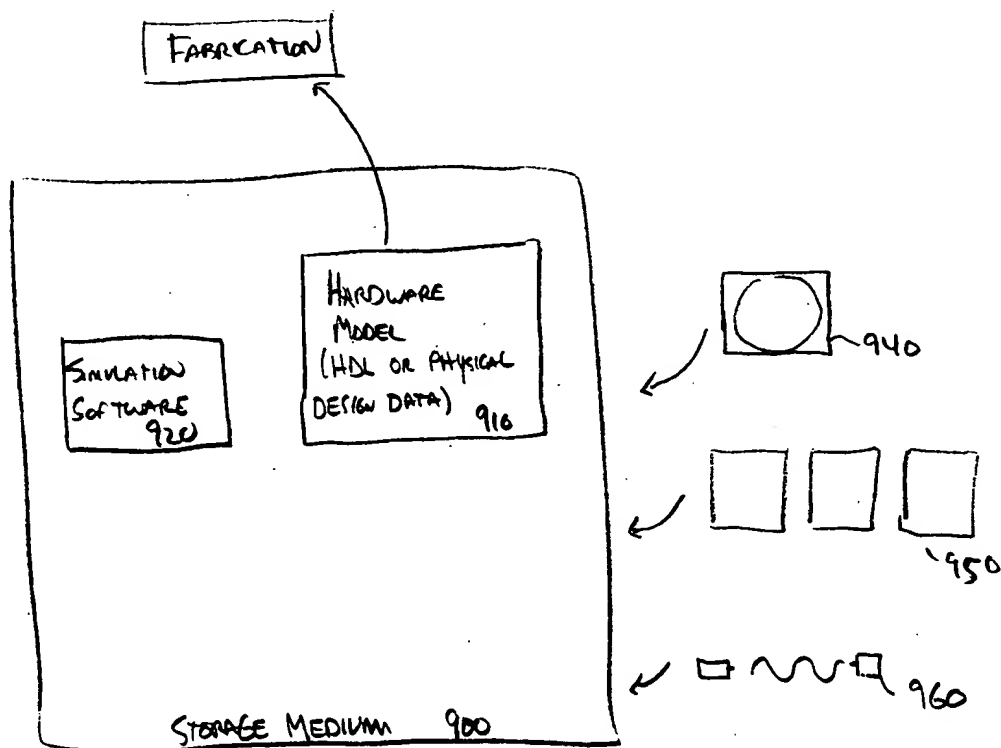


Fig. 7

Fig. 8



F16.9